



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUN 11 2001

GA

1652

Box SEQ

PATENT & TRADEMARK OFFICE
Applicant(s): Donoho et al.

Application No.: 09/671,050

Group Art Unit: 1652

#8
M.Q.J
(6/16/01)

Filed: September 27, 2000

Examiner: Monshipouri, M.

Title: Novel Human Kinase Proteins and
Polynucleotides Encoding the Same

JUN 15 2001

Attorney Docket No.: LEX-0046-USA

TECH CENTER 1600/2900

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**RESPONSE TO NOTICE TO COMPLY WITH
REQUIREMENTS FOR PATENT APPLICATIONS
CONTAINING NUCLEOTIDE SEQUENCE AND/OR
AMINO ACID SEQUENCE DISCLOSURES**

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures mailed May 21, 2001, in connection with the above-identified application, Applicants submit herewith: (i) a Sequence Listing in computer readable form pursuant to 37 C.F.R. §1.821(e); and (ii) a Verified Statement Concerning Sequence Listing Under 37 C.F.R. § 1.821(f). Applicants respectfully request the entry of the computer readable form of the Sequence Listing into the file.

Applicants believe that no fee is due in connection with this response. However, the Commissioner is authorized to charge any required fee to Deposit Account No. 50-0892.

Respectfully submitted,

Lance K. Ishimoto

Reg. No. 41,866

6/7/01

Date

LEXICON GENETICS INCORPORATED
4000 Research Forest Drive
The Woodlands, TX 77381
(281) 863-3333



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VERIFIED STATEMENT UNDER 37 C.F.R. § 1.821(f)

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

I, Drenda D. Thomas, do declare and state as follows:

1. I prepared a Sequence Listing in paper and computer readable form under 37 C.F.R. § 1.821 - 1.825 in connection with the above-captioned patent application.
2. I hereby state that the contents of the paper and computer readable copies of the Sequence Listing are the same and that the computer readable form being submitted herewith does not include new matter.

6/7/01

Date

Drenda Thomas

Drenda D. Thomas



Application No. /671,050

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING
NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

Applicant must file the items indicated below within the time period set by the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

- 1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).
- 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
- 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
- 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked-up "Raw Sequence Listing."
- 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
- 6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
- 7. Other: _____

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Applicant Must Provide:

- An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
- An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
- A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

For questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (703) 308-4216

For CRF Submission Help, call (703) 308-4212

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